

I. *Observations of the Variation on board the Royal African Pacquet, in 1721. By Capt. Cornwall.*

N. B. The Meridional Distance is reckon'd from St. Fago.

Month and Year.	Latitudes.	Meridian Distance.	Longitud.	Variation.
<i>August</i> 24th 1721.	9° 8' Sou.	9° 23' W.	9° 25' W	2° 13' E
Ditto 26	11° 12' S.	10° 46' W	10° 50' W	4° 30' E
Ditto 27	11° 34' S.	11° 28' W	11° 41' W	4° 29' E
Ditto 28	12° 32' S	11° 31' W	11° 43' W	4° 27' E
Ditto 31	15° 46' S	10° 53' W	11° 6' W	6° 10' E
<i>Septemb.</i> 2d.	16° 26' S	8° 25' W	8° 30' W	7° 16' E
Ditto 5th	18° 45' S	9° 31' W	9° 39' W	6° 17' E
Ditto 6	19° 47' S	9° 10' W	10° 0' W	8° 6' E
Ditto 17	28° 43' S	1° 7' W	1° 9' E	5° 53' E
Ditto 22	31° 33' S	3° 41' E	3° 56' E	4° 10' E
Ditto 27	33° 30' S	11° 29' E	12° 57' E	0° 11' W
Ditto 30	32° 40' S	19° 6' E	12° 1' E	3° 0' W
<i>October</i> 1st.	32° 53' S	21° 18' E	24° 59' E	5° 41' W
Ditto 3	32° 30' S	25° 33' E	30° 0' E	7° 47' W
Ditto 5	32° 28' S	30° 37' E	35° 52' E	8° 44' W
Ditto 6	31° 22' S	31° 40' E	37° 7' E	10° 57' W
Ditto 7	31° 11' S	32° 4' E	37° 47' E	11° 20' W

Obfer-

Observations on the Coast of Africa.

Month and Year.	Latitudes.		Meridian Distance.	Longitud.	Variation.
October 13th, 1721.	26	17' S.	35' 35' E.	41' 41' E.	14° 30' W
Ditto	19	19 41' S			12° 22' W
Ditto	21	17° 4' S			14° 29' W
Ditto	25	13° 56' S			14° 48' W
November 4th,	10	57' S			13° 11' W
Ditto	7	8' 19' S			15° 14' W
Ditto	29	5° 0' S	in Cabenda-Bay		14° 33' W

From Cabenda to London, Merid. Distance from thence.					
December 9th,	3°	25' S.	11° 30' W	11° 43' W	11° 32' W
Ditto	14	3° 30' S.	21° 18' W	21° 24' W	
Ditto	20	0° 30' S.	30° 41' W	30° 46' W	1° 5' W
January 172½.	1	10° 50' N	39° 8' W	39° 16' W	1° 1' E
Ditto	6	17° 15' N	43° 21' W	43° 29' W	1° 41' E